PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant s or a	igent's life reference						
100325.0240PC	e T	FOR FURTHER A	CTION	See Form PCT/IPEA/416			
International application No.		International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/US04/19490		17 June 2004 (17.06.20	04)	03 November 2003 (03.11.2003)			
International Pa	tent Classification (IPC)	or national classification a	and IPC	05 1.000011801 2005 (05.11.2005)			
IPC(7): F25J 1/0 Applicant	00, 3/00; C07C 7/00 and	US Cl.: 62/620, 631, 53.2					
FLUOR CORPO	DRATION						
1. This Exa	report is the internat	ional preliminary exar Article 35 and transm	nination report, establi	shed by this International Preliminary			
Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 2. This REPORT consists of a total of sheets, including this cover sheet.							
3. This report is also accompanied by ANNEXES, comprising:							
a. 17	_Z		nal Bureau) a total of	3 shorts as Giller			
Ţ			-				
/	uns report an	description, claims and dor sheets containing 07 of the Administrative	rectifications authorize	ve been amended and are the basis of ed by this Authority (see Rule 70.16			
	sheets which that goes beyon	supersede earlier sheets	s, but which this Author	rity considers contain an amendment ion as filed, as indicated in item 4 of			
ъ. Г				nd number of electronic carrier(s))			
	, containing	g a sequence listing a Supplemental Box R	ind/or tables related th	hereto, in electronic form only, as Listing (see Section 802 of the			
4. This	report contains indicat	ions relating to the follo	owing items:				
\boxtimes		sis of the report	J	İ			
	Box No. II Pric	ority					
	Box No. III Nor	n-establishment of opin licability	ion with regard to nove	elty, inventive step and industrial			
		k of unity of invention					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
	Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application							
Box No. VIII Certain observations on the international application							
Date of submission of the demand			Date of completion of	f this report			
8 July 2005 (18.07.2005)				- !			
ame and mailing address of the IPEA/ US			28 October 2006 (28.10.	.2003)			
Mail Stop PCT, Attn: IPEA/US			Authorized officer	e Cal			
Commissioner for Patents P.O. Box 1450			William C. Doerrler				
Alexandria, Virginia 22313-1450 acsimile No. (571) 273-3201			Telephone No. (571) 27	2-3750			
n PCT/IPEA/400	(cover sheet)(April 2005		phono 140. (5/1) 2/.	2-3130			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/US04/19490	

Box No. I Basis of the report					
1. With regard to the language, this report is based on:					
the international application in the language in which it was filed.					
a translation of the international application into <u>English</u> , which is the language of a translation furnished for the purposes of:					
international search (under Rules 12.3 and 23.1(b))					
publication of the international application (under-Rule 12.4(a))					
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))					
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
the international application as originally filed/furnished					
the description: pages 1-11 as originally filed/furnished pages* NONE received by this Authority on pages* NONE received by this Authority on received by the receiv					
the claims:					
pages NONE as originally filed/furnished					
pages* NONE as amended (together with any statement) under Article 19					
pages* 12-14 received by this Authority on 18 July 2005 pages* NONE received by this Authority on					
the drawings:					
the drawings: pages 1-5 as originally filed/furnished					
pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. The amendments have resulted in the cancellation of:					
the description, pages None					
the claims, Nos. None					
the drawings, sheets/figs None					
the sequence listing (specify): None					
any table(s) related to the sequence listing (specify): None					
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
the description, pages					
the claims, Nos.					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
* If item 4 applies, some or all of those sheets may be marked "superseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/US04/19490

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statemen	nt					
1	Novelty (N)	Claims 1-20	YES			
		Claims NONE	NO			
Inventive Step (IS)		Claims 1-20	YES			
		Claims NONE	NO			
Industrial Applicability (IA)		Claims 1-20	YES			
		Claims NONE	NO			

2. Citations and Explanations (Rule 70.7)

Claims 1-20 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest an LNG regasification plant with a fractionator with a feed formed from a combination of the C3 and heavier components and liquefied natural gas vapors, with the C3 components absorbing the liquefied natural gas vapor.

Claims 1-20 meet the criteria set out in PCT Article 33(4), and thus possess industrial applicability because the subject matter claimed can be made or used in industry.

Form PCT/IPEA/409 (Box No. V) (April 2005)